Szkoła Doktorska Politechniki Białostockiej

www.pb.edu.pl

15-351 Białystok, ul. Wiejska 45a tel. +48 85 746 92 14

## COURSE DESCRIPTION CARD

Course name	Professional training					
Course type	obligatory	Course code			ECTS credit	:s -
Forms and number of hours	-	Scientific discipline	all		Semester	4, 6, 8
Course objectives	Conducting classes or participating in their conducting in the form of exercises, a laboratory or a specialist workshop. Skills: in the field of modern methods and techniques of conducting didactic classes. Competences: equipping PhD students with competences for teaching.					
Course content	During the professional training, a PhD student acquires skills in the field of modern methods and techniques of conducting didactic classes. Form of classes: mainly exercises, laboratory classes or a specialist workshop. A PhD student may also conduct single hours of lectures, under the supervision of an academic tutor. The detailed curriculum content of the conducted classes depends on the chosen (conducted) subject, in accordance with the programme of undergraduate and postgraduate studies.					
Teaching methods	Methods selected for the subjects and methodology of conducting appropriate classes.					
Assessment method	A semester credit by the head of the discipline.					
Symbol of learning outcome	Learning outcomes		learning for the study fo level o Qualit	ace to the outcomes e field of or the 8 <sup>th</sup> of Polish fication vork (PRK)	Methods of assessing the learning outcomes	
L01	PhD student: has knowledge of methodology and modern teaching techniques		SD_U1		classroom observation of the PhD student	
LO2	understands and feels the need for continuous training, improving professional and personal competences, analysing the latest achievements related to the represented scientific discipline		SD_U2, S SD_U4, S		classroom observation of the PhD student	
LO3	behaves in a professional manner, observes the principles of professional ethics and tries to create an ethos of the scientific and professional environment		SD_U4, S SD_K3	D_K2,	classroom observation of the PhD student	
LO4	engages in educating specialists in the represented engineering discipline and in other activities leading to the development of a knowledge-based society			SD_W2, S SD_U4	5D_U1,	classroom observation of the PhD student
LO5	is able to provide the society with information and opinions on the achievements of science and			SzD_W2		classroom observation of the PhD

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student

technology

Student workload (in hours)				
Classes	-			
Consultations	-			
The unassisted student work	-			
Implementation of project tasks and preparation for and participation in exams/tests	-			
Total	-			
ECTS credits	-			

Basic references	Literature - relevant to the subjects taught and the methodology of conducting relevant didactic classes		
Supplementary references	Literature - relevant to the subjects taught and the methodology of conducting relevant didactic classes		
Author of the programme	Professor Oleksandr Jewtuszenko Assoc. Prof. Katarzyna Halicka, DSc, PhD, Eng		
Date of issuing the programme	04.03.2021		